| , | Туре | Hits | Search Text | | |
|---|------|------|--|--|--|
| 1 | BRS | 231 | (electronic\$ adj commutat\$ adj motor\$ and (\$processor or \$controller) | | |
| 2 | BRS | 41 | ((electronic\$ adj commutat\$ adj motor\$) and (\$processor or \$controller)) and (voltage adj divid\$) | | |
| 3 | BRS | 41 | (((electronic\$ adj commutat\$ adj motor\$) and (\$processor or \$controller)) and (voltage adj divid\$)) | | |
| 4 | BRS | 0 | (((electronic\$ adj commutat\$ adj motor\$) and (\$processor or \$controller)) and (voltage adj divid\$)) and ((voltaage adj divider) with (\$processor or \$controller)) | | |
| 5 | BRS | 0 | (((electronic\$ adj commutat\$ adj motor\$) and (\$processor or \$controller)) and (voltage adj divid\$)) and ((voltaage adj dividers) with (\$processor or \$controller)) | | |
| 6 | BRS | 4 | (((electronic\$ adj commutat\$ adj motor\$) and (\$processor or \$controller)) and (voltage adj divider) with (\$processor or \$controller)) | | |
| 7 | BRS | 4 | ((((electronic\$ adj commutat\$ adj motor\$) and (\$processor or \$controller)) and (voltage adj divid\$)) and ((voltage adj divider) with (\$processor or \$controller))) | | |
| 8 | BRS | 0 | (((electronic\$ adj commutat\$ adj motor\$) and (\$processor or \$controller)) and (voltage adj divid\$)) and (voltage adj divider) near4 tap\$ | | |
| 9 | BRS | 0 | (((electronic\$ adj commutat\$ adj motor\$) and (\$processor or \$controller)) and (voltage adj divid\$)) and ((voltage adj divider) with (current near3 regulat\$)) | | |

| | Type | Hits | Search Text | | |
|----|------|---------|--|--|--|
| 10 | BRS | 0 | ((electronic\$ adj commutat\$ adj motor\$) and (\$processor or \$controller)) and (curent near5 (regulat\$ or adjust\$)) | | |
| 11 | BRS | 30 | ((electronic\$ adj commutat\$ adj motor\$) and (\$processor or \$controller)) and (current with characteristic\$) | | |
| 12 | BRS | 13 | <pre>(((electronic\$ adj commutat\$ adj motor\$) and (\$processor or \$controller)) and (current with characteristic\$)) and (voltage adj divid\$)</pre> | | |
| 13 | BRS | 13 | ((((electronic\$ adj commutat\$ adj motor\$) and (\$processor or \$controller)) and (current with characteristic\$)) and (voltage adj divid\$)) | | |
| 14 | BRS | 0 | 4675583.pn. and (voltage adj divider) | | |
| 15 | BRS | 1 | 4675583.pn. and (\$processor or \$controller) | | |
| 16 | BRS | 1 | (4675583.pn. and (\$processor or \$controller)) and ((hi or low) with level) | | |
| 17 | BRS | 0 | ((4675583.pn. and (\$processor or \$controller)) and ((hi or low) with level)) and amplifier and current | | |
| 18 | BRS | 1 | ((4675583.pn. and (\$processor or \$controller)) and ((hi or low) with level)) and current | | |
| 19 | BRS | 1370324 | (((4675583.pn. and (\$processor or \$controller)) and ((hi or low) with level)) and current) and switch\$ or mode\$2 | | |
| 20 | BRS | 1 | (((4675583.pn. and (\$processor or \$controller)) and ((hi or low) with level)) and current) and (switch\$3 or mode\$2) | | |
| 21 | BRS | 1 | ((((4675583.pn. and (\$processor or \$controller)) and ((hi or low) with level)) and current) and (switch\$3 or mode\$2)) | | |

| | Туре | Hits | Search Text | | |
|----|------|------|---|--|--|
| 22 | BRS | 1 | ((((4675583.pn. and (\$processor or \$controller)) and ((hi or low) with level)) and current) and (switch\$3 or mode\$2)) and referenc\$4 | | |
| 23 | BRS | 1 | (((((4675583.pn. and (\$processor or \$controller)) and ((hi or low) with level)) and current) and (switch\$3 or mode\$2)) and referenc\$4) | | |
| 24 | BRS | 1 | (((((4675583.pn. and (\$processor or \$controller)) and ((hi or low) with level)) and current) and (switch\$3 or mode\$2)) and referenc\$4) and resist\$5 | | |
| 25 | BRS | 1 | ((((((4675583.pn. and (\$processor or \$controller)) and ((hi or low) with level)) and current) and (switch\$3 or mode\$2)) and referenc\$4) and resist\$5) | | |
| 26 | BRS | 0 | ((((((4675583.pn. and (\$processor or \$controller)) and ((hi or low) with level)) and current) and (switch\$3 or mode\$2)) and referenc\$4) and resist\$5) and (memory or stor\$5) | | |
| 27 | BRS | 0 | ((((((4675583.pn. and (\$processor or \$controller)) and ((hi or low) with level)) and current) and (switch\$3 or mode\$2)) and referenc\$4) and resist\$5) and nonvolatile | | |
| 28 | BRS | 0 | ((((((4675583.pn. and (\$processor or \$controller)) and ((hi or low) with level)) and current) and (switch\$3 or mode\$2)) and referenc\$4) and resist\$5) and (nonvolatile or non-volatile) | | |
| 29 | BRS | 1 | ((((((4675583.pn. and (\$processor or \$controller)) and ((hi or low) with level)) and current) and (switch\$3 or mode\$2)) and referenc\$4) and resist\$5) and start\$4 | | |
| 30 | BRS | 1 | (((((((4675583.pn. and (\$processor or \$controller)) and ((hi or low) with level)) and current) and (switch\$3 or mode\$2)) and referenc\$4) and resist\$5) and start\$4) | | |
| 31 | BRS | 3 | 4675583.pn. | | |
| 32 | BRS | 3 | 4675583.uref. | | |
| 33 | BRS | 3 | 4675583.URPN. | | |

| | Туре | Hits | Search Text | | |
|----|------|------|--|--|--|
| 34 | BRS | 3 | 4675583.pn. | | |
| 35 | BRS | 3 | 4675583.uref. | | |
| 36 | IS&R | 0 | ("4675583.uref.").PN. | | |
| 37 | BRS | 0 | 4675583.pn. and fan | | |
| 38 | BRS | 0 | 4675583.pn. and blower | | |
| 39 | BRS | 449 | motor and (\$processor or \$controller) and (memory with (volatile or nonvolatile)) and interface and fan | | |
| 40 | BŖS | 110 | (motor and (\$processor or \$controller) and (memory with (volatile or nonvolatile)) and interface and fan) and (predetermin\$ near6 data) | | |
| 41 | BRS | 0 | ((motor and (\$processor or \$controller) and (memory with (volatile or nonvolatile)) and interface and fan) and (predetermin\$ near6 data)) and adrress | | |
| 42 | BRS | 88 | ((motor and (\$processor or \$controller) and (memory with (volatile or nonvolatile)) and interface and fan) and (predetermin\$ near6 data)) and address | | |
| 43 | BRS | 3 | (((motor and (\$processor or \$controller) and (memory with (volatile or nonvolatile)) and interface and fan) and (predetermin\$ near6 data)) and address) and (writ\$ near4 protect\$) | | |
| 44 | BRS | 3 | ((((motor and (\$processor or \$controller) and (memory with (volatile or nonvolatile)) and interface and fan) and (predetermin\$ near6 data)) and address) and (writ\$ near4 protect\$)) | | |
| 45 | BRS | 112 | 700/\$.ccls. and (\$processor near4 (volatile)) and (\$processor near4 (non-volatile or nonvolatile)) | | |
| 46 | BRS | 3 | <pre>(non-volatile or nonvolatile)) (700/\$.ccls. and (\$processor near4 (volatile)) and (\$processor near4 (non-volatile or nonvolatile))) and (interface with (motor near6 \$processor))</pre> | | |

| | | Туре | Hits | Search Text | | |
|----|-------|------|---------|---|--|--|
| 4 | 17 | BRS | 3 | ((700/\$.ccls. and (\$processor near4 (volatile)) and (\$processor near4 (non-volatile or nonvolatile))) and (interface with (motor near6 | | |
| 4 | . 8 I | BRS | 89600 | <pre>\$processor))) motor and (accelerat\$ or (start adj i or start-up))</pre> | | |
| 4 | 9 E | BRS | 308 | (motor and (accelerat\$ or (start adj up or start-up))) and (\$processor wit (volatile and (non-volatile or nonvolatile))) and interface | | |
| 5 | 0 B | RS | 214 | ((motor and (accelerat\$ or (start adjup or start-up))) and (\$processor wit (volatile and (non-volatile or nonvolatile))) and interface) and (table or directory) | | |
| 51 | L BI | RS | 59 | (((motor and (accelerat\$ or (start ad up or start-up))) and (\$processor wit (volatile and (non-volatile or nonvolatile))) and interface) and (table or directory)) and (data adj2 line) | | |
| 52 | BR | 2S 5 | 59 | ((((motor and (accelerat\$ or (start adj up or start-up))) and (\$processor with (volatile and (non-volatile or nonvolatile))) and interface) and (table or directory)) and (data adj2 line)) | | |
| 3 | BR | 3 | | ("4015182" "4250544" "4346434" "4390826" "4415844" "4459519" "4495450" "4540921" "4540921" "4636936" "4638233" "4642536" "4642537" "4648551" "4653285" "4667480" "4669040" "4688547" "4712050" "4722018" "4736143" "4743815" "4754405" "4860231" "4868467" "4879502" "4902952" "4950918" "4992715" "5019757" "5107685" "5119071" "5170344" "5202951").PN. | | |
| 1 | BRS | 1 | 4 | 1444390.pn. | | |
| 5 | BRS | 12 | 89291 e | ep 0186850.pn. | | |
| | BRS | 9 | -11 | 5473229" | | |
| | BRS | 2 | 11 | 5744926" | | |
| | BRS | 2 | E | 557182.pn. | | |

11/27/2002, EAST Version: 1.03.0002

| | Туре | Hits | Search Text |
|----|------|--------|---|
| 59 | BRS | 137 | 711/156.ccls. and (directory memery or stor\$) and (look-up or lut or lookup or table) |
| 60 | BRS | 137 | (711/156.ccls. and (directory memery or stor\$) and (look-up or lut or lookup or table)) |
| 61 | BRS | 186746 | (711/156.ccls. and (directory memery or stor\$) and (look-up or lut or lookup or table)) and motor or fan |
| 62 | BRS | 18 | (711/156.ccls. and (directory memery or stor\$) and (look-up or lut or lookup or table)) and (motor or fan) |
| 63 | BRS | 18 | ((711/156.ccls. and (directory memery or stor\$) and (look-up or lut or lookup or table)) and (motor or fan)) |
| 64 | BRS | 6 | 711/156.ccls. and microprocessor and (volatile with nonvolatile) |
| 65 | BRS | 5 | (711/156.ccls. and microprocessor and (volatile with nonvolatile)) and interface |
| 66 | BRS | 0 | ((711/156.ccls. and microprocessor and (volatile with nonvolatile)) and interface) and memory and directory and object\$ |
| 67 | BRS | 4 | ((711/156.ccls. and (directory memery or stor\$) and (look-up or lut or lookup or table)) and (motor or fan)) and memory and directory and object\$ |
| 68 | BRS | 4 | (((711/156.ccls. and (directory memery or stor\$) and (look-up or lut or lookup or table)) and (motor or fan)) and memory and directory and object\$) |
| 59 | BRS | 2 | 5087994.pn. |
| 70 | BRS | 2 | 5592058.pn. |
| 71 | BRS | 0 | 5592058.pn. and ((table or lut or |
| '2 | BRS | 0 | look-up or lookup) with data) 5592058.pn. and ((table or lut or |
| '3 | BRS | 1 | look-up or lookup) with parameter\$) 5592058.pn. and (table or lut or look-up or lookup) |

| | Туре | Hits | Search Text | | |
|----|--|-------|--|--|--|
| 74 | BRS | 2 | 5557182.pn. | | |
| 75 | BRS | 0 | 5557182.pn. and ((table or lut or look-up or lookup) with data) | | |
| 76 | BRS | 0 | 5557182.pn. and ram and rom and interface | | |
| 77 | BRS | 17963 | (volatile or ram) and (nonvolatile or rom) and \$processor and (table or lut or lookup or look-up) and interface | | |
| 78 | BRS | 6342 | motor and fan and \$processor | | |
| 79 | BRS | 1522 | (motor and fan and \$processor) and (current near6 control\$) | | |
| 80 | BRS | 1522 | ((motor and fan and \$processor) and (current near6 control\$)) and (current with4 referenc\$) | | |
| 81 | BRS | 258 | <pre>((volatile or ram) and (nonvolatile or rom) and \$processor and (table or lut or lookup or look-up) and interface) and (((motor and fan and \$processor) and (current near6 control\$)) and (current with4 referenc\$))</pre> | | |
| 32 | BRS | 258 | <pre>(((volatile or ram) and (nonvolatile or rom) and \$processor and (table or lut or lookup or look-up) and interface) and (((motor and fan and \$processor) and (current near6 control\$)) and (current with4 referenc\$)))</pre> | | |
| 3 | BRS | 0 | 5592058.pn. and directory | | |
| 4 | BRS | 0 | 5557182.pn. and directory | | |
| 5 | or rom) and \$processor and (table lut or lookup or look-up) and | | interface) and (((motor and fan and \$processor) and (current near6 control\$)) and (current with4 | | |

| | Туре | Hits | Search Text | |
|----|-------|--------------------|--|--|
| 86 | 5 BRS | 9 | <pre>((((volatile or ram) and (nonvolatile or rom) and \$processor and (table or lut or lookup or look-up) and interface) and (((motor and fan and \$processor) and (current near6 control\$)) and (current with4 referenc\$))) and 318/\$.ccls.)</pre> | |
| 87 | BRS | 9 | ((((volatile or ram) and (nonvolatile or rom) and \$processor and (table or lut or lookup or look-up) and interface) and (((motor and fan and \$processor) and (current near6 control\$)) and (current with4 referenc\$))) and 318/\$.ccls.) and (start-up or startup or start adj up or accelerat\$) | |
| 88 | BRS | | (((volatile or ram) and (nonvolatile or rom) and \$processor and (table or lut or lookup or look-up) and interface) and (((motor and fan and \$processor) and (current near6 control\$)) and (current with4 referenc\$))) and (motor or fan) and (start adj up or start-up or accelerat\$) | |
| 89 | BRS | 42 | (((volatile or ram) and (nonvolatile or rom) and \$processor and (table or lut or lookup or look-up) and interface) and (((motor and fan and \$processor) and (current near6 control\$)) and (current with4 referenc\$))) and (motor or fan) and ((start adj up or start-up or accelerat\$) near6 time) | |
| 90 | BRS 4 | 12 42 5 7 | ((((volatile or ram) and (nonvolatile or rom) and \$processor and (table or aut or lookup or look-up) and (nterface) and (((motor and fan and processor) and (current near6 ontrol\$)) and (current with4 eferenc\$))) and (motor or fan) and (start adj up or startup or start-up r accelerat\$) near6 time)) | |

| | | Туре | Hits | Search Text | | |
|----|---|-------|------|---|--|--|
| 9 | 1 | BRS | O | <pre>((((volatile or ram) and (nonvolatile or rom) and \$processor and (table or lut or lookup or look-up) and interface) and (((motor and fan and \$processor) and (current near6 control\$)) and (current with4 referenc\$))) and (motor or fan) and ((start adj up or startup or start-up or accelerat\$) near6 time)) and (motor or fan) and (((start adj up or startup or start-up or accelerat\$) near6 time) with stor\$)</pre> | | |
| 92 | 2 | BRS | | ((((volatile or ram) and (nonvolatile or rom) and \$processor and (table or lut or lookup or look-up) and interface) and (((motor and fan and \$processor) and (current near6 control\$)) and (current with4 referenc\$))) and (motor or fan) and ((start adj up or start-up or accelerat\$) near6 time)) and (motor or fan) and (((start adj up or startup or start-up or start-up or start-up or start-up or lookup or look adj up or look-up)) | | |
| 93 | E | 3RS | 26 | ((((volatile or ram) and (nonvolatile or rom) and \$processor and (table or lut or lookup or look-up) and interface) and (((motor and fan and \$processor) and (current near6 control\$)) and (current with4 referenc\$))) and (motor or fan) and ((start adj up or startup or start-up or accelerat\$) near6 time)) and (motor near5 current) | | |
| 94 | В | BRS 1 | 18 c | (((((volatile or ram) and (nonvolatile or rom) and \$processor and (table or ut or lookup or look-up) and interface) and (((motor and fan and sprocessor) and (current near6 control\$)) and (current with4 referenc\$))) and (motor or fan) and (start adj up or startup or start-up or accelerat\$) near6 time)) and (motor ear5 current)) and (current with eferenc\$) | | |

| | Type Hits | | Search Text |
|-----|-----------|--------|--|
| 95 | BRS | 18 | <pre>(((((((volatile or ram) and (nonvolatile or rom) and \$processor and (table or lut or lookup or look-up) and interface) and (((motor and fan and \$processor) and (current near6 control\$)) and (current with4 referenc\$))) and (motor or fan) and ((start adj up or startup or start-up or accelerat\$) near6 time)) and (motor near5 current)) and (current with referenc\$))</pre> |
| 96 | BRS | 2 | 5087994.pn. |
| 97 | BRS | 391052 | 5087994.pn. and start\$ or accelerat\$ |
| 98 | BRS | 2 | 5087994.pn. and (start\$ or accelerat\$) |
| 99 | BRS | 0 | (5087994.pn. and (start\$ or accelerat\$)) and (current with referenc\$) |
| 100 | BRS | 0 | (5592058.pn. and (table or lut or look-up or lookup)) and ((startup or start-up or start-up or accelerat\$) with time) |
| 101 | BRS | 0 | 5592058.pn. and (accelerat\$ with time) |
| 102 | BRS | 1 | 5592058.pn. and time |
| 103 | BRS | 1 | 5592058.pn. and (time with (start\$ or accelerat\$)) |
| 104 | BRS | 0 | 5592058.pn. and ((time with (start\$ or accelerat\$)) same (memor\$ or stor\$)) |

| | Туре | L # | Hits | Search Text | DBs | Time Stamp |
|---|------|-----|------|--|--|---------------------|
| 1 | BRS | Ll | 122 | fan and motor and ((star\$5 adj4 current) with speed) | USPAT US-PGI UB; EPO; JPO; DERWEN T; IBM_TI | 2002/11/27 15:56 |
| 2 | BRS | L2 | 29 | l and (memory or table or lut or stor\$5) and (temperature with (sens\$3 or detect\$3 or monitor\$3)) | USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B | 2002/11/27 15:59 |
| 3 | BRS | L3 | 10 | 2 and computer and interface | USPAT; US-PGP UB; EPO; JPO; DERWEN I; IBM_TD | 2002/11/27 |